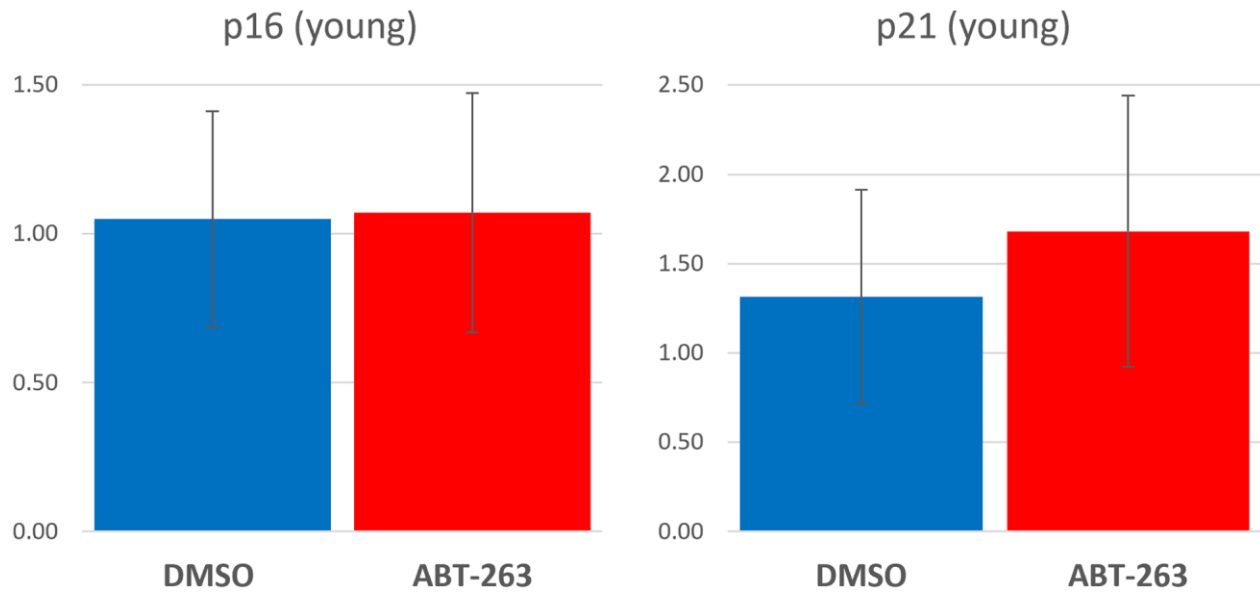
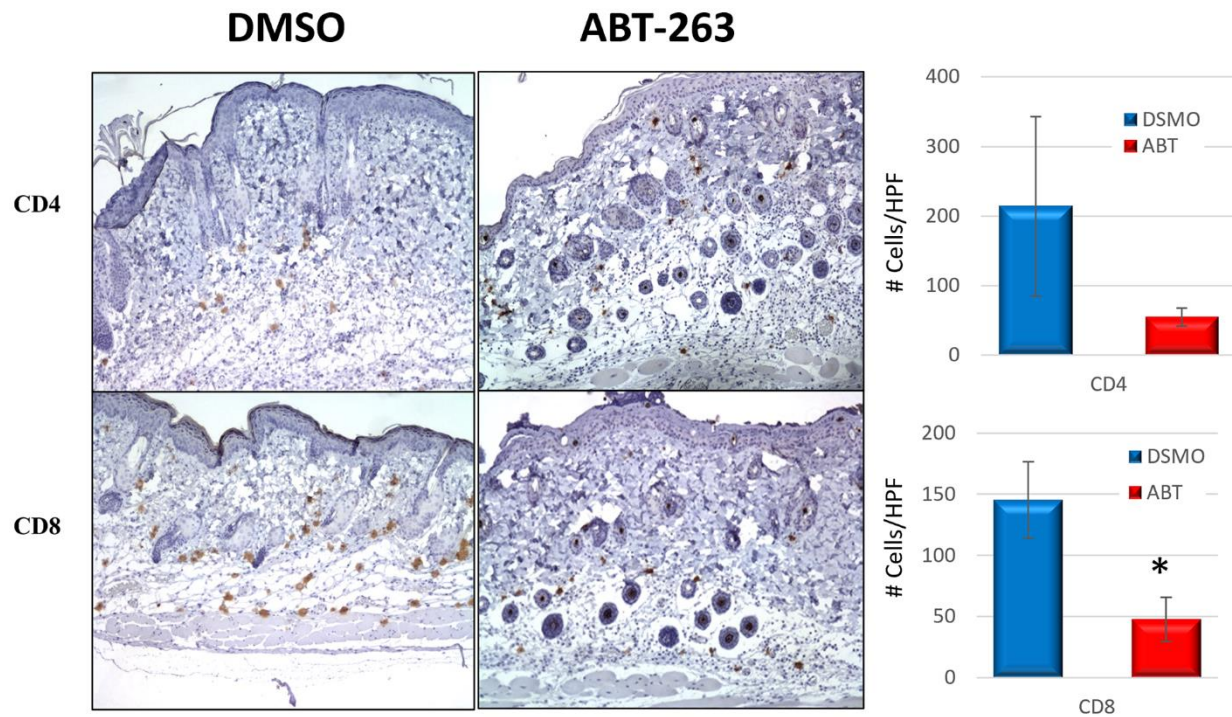


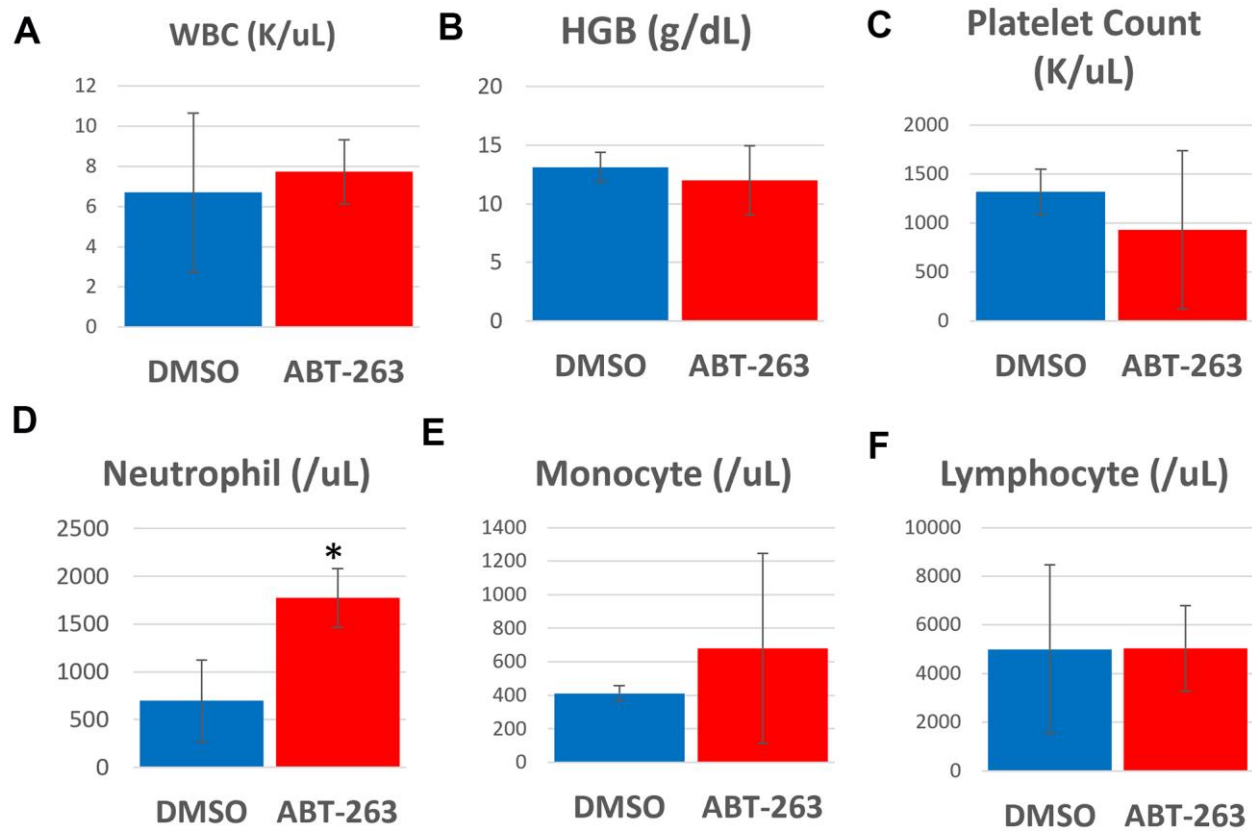
SUPPLEMENTARY FIGURES



Supplementary Figure 1. Topical ABT-263 does not alter p16 or p21 expression in young mouse skin. p16 and p21 gene expression relative to β -actin after 5 days of ABT-263 (N=5) vs. DMSO (N=5), 2-month-old mice. t-test, * $p < 0.05$.



Supplementary Figure 2. Topical ABT-263 decreased CD4 and CD8 cell infiltration in aged skin. CD4 and CD8 staining of skin after 5 days of ABT-263 (N=5) vs. DMSO (N=5), 24-month-old mice. Number of cells/high-powered field. t-test, * $p < 0.05$ significance level.



Supplementary Figure 3. Topical ABT-263 effects on systemic blood counts in aged mice. (A) White blood cell count. (B) Hemoglobin. (C) Platelet count. (D) Neutrophil count. (E) Monocyte count. (F) Lymphocyte count. Blood was obtained one day after 5 days of topical treatment with ABT-263 (N=3) vs. DMSO (N=2) in 24-month-old mice. t-test, * p<0.05 significance level.